EasyStand 5000™



Owner's Manual

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Introduction

Congratulations on your purchase of the EASYSTAND 5000 standing frame! We at Altimate Medical, Inc. have designed the EasyStand 5000 with your comfort and happiness in mind.

This manual is an integral part of your standing system and should be read completely and thoroughly by anyone that will be operating the unit.

This will ensure that the EasyStand 5000 is assembled properly and then used in the most beneficial manner.

AMI recommends that an attendant be present when the EasyStand 5000 is being used. Should any problem arise that you cannot solve by reading this manual, please contact your local dealer or call Altimate Medical, Inc. at 1-800-342-8968 or 507-697-6393.

It is important and necessary that you inspect your EasyStand 5000 periodically to assure that it is in safe operating condition. Minor adjustments can be made by the operator. However, replacement of worn parts, major adjustments, or any other important corrections should be handled by an authorized dealer or service center. Only Altimate Medical, Inc. approved replacement parts should be used to ensure safety and performance.

The EasyStand 5000 should not be used by any individual with paralysis of either the upper and/or lower body that has been confined to a bed or wheelchair for an extended period of time without first consulting a qualified physician.

Failure to consult a qualified physician prior to using the EasyStand 5000 could lead to severe medical problems. We recommend that a good standing program be established and supervised by a qualified registered physical therapist.

Date Purchased _____ Serial #_____

Safety Precautions

- **The EasyStand 5000 is designed to accommodate *most* individuals from 5'- 6'5" (152cm-195cm) and up to 280 lbs (127kg). If you do not meet these specifications and have not been properly fit by a qualified therapist or physician, Altimate Medical Inc. does not recommend that you use the EasyStand 5000.**
- **Altimate Medical Inc. recommends that you consult with your therapist or physician prior to starting a standing program.**
- Check your EasyStand periodically to make sure that all nuts, bolts and adjustable parts are tightened securely.
- Never reposition the foot holders while you are in the standing position. Consult with your therapist or physician for proper foot placement and angle.
- If the unit was exposed to temperatures of less than 50˚F (23.5˚C), you must allow the unit to warm up to room temperature before use.
- Use body weight to lower the seat. Do not use excessive force.
- The EasyStand is for indoor use only.
- Violently thrusting backwards in the EasyStand may cause it to tip.
- If you ordered casters or the mobile option, you should always put the casters and/or wheels in the locked position before transferring into the EasyStand. Use these locks whenever you want to keep the EasyStand stationary.
- Do not use the mobile option on ramps or uneven surfaces.

Assembly

1 Depending on what base style you ordered you will have either level glides, casters, or the mobile option. Turn the base over as shown and locate the enclosed tool package.

Many of the pictures in this manual show the optional ratchet handles. You may have the standard knobs.



2 If you ordered the high back extension and level glides, the anti-tips must be installed with the rear level glides as shown.

Tighten securely.



3 Turn the level glides into the threaded holes in the back of the base and tighten securely. Insert end caps



4 The front level glides (with adapters) must be tightened securely onto the frame as shown.



5 If you ordered the high back extension, the anti-tips must be installed with the rear casters as shown.

Tighten securely.



6 Thread the casters into the rear of the base and tighten securely.

Caution: *The casters must be threaded all the way in.*



7 The front casters must be attached securely into the frame as shown. Thread the caster completely into the adapter with the enclosed wrench.



8 If you ordered the mobile option, install the two casters into the back of the unit *(as in figure #5 or 6, page 4)* then install the drive wheels into the front.

Tighten securely.

If you ordered the Mobile Option refer to the assembly instructions you received.

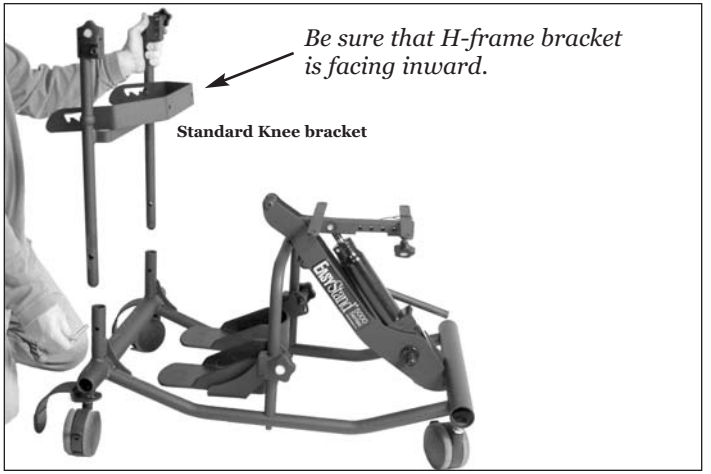


9 If you ordered the optional table swing-away sleeve mount it before installing the table frame. It can be mounted on the right or left side.

Put the quick pin back into the other side. Only one quick pin will be used if you have the table swing-away sleeve option.

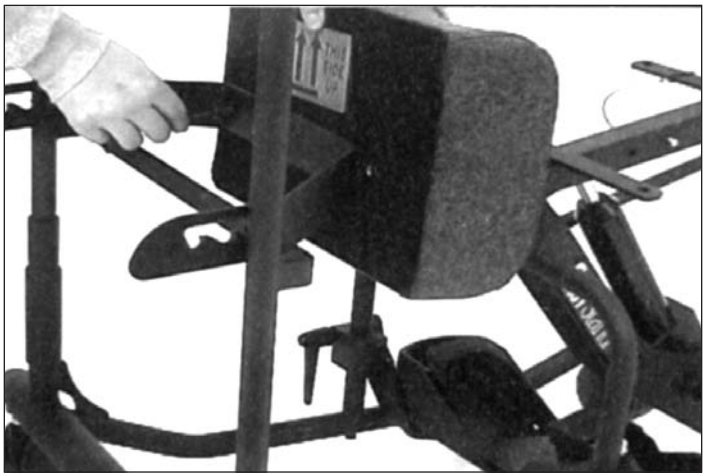


10 With your unit in the upright position, remove the quick pins. Place H-frame into base with kneepad bracket facing inward. Replace quick pins.



11 Attach the kneepad and tighten securely.

Caution: *Keep kneepad in the lower position when not in use.*



12 If you ordered the independent adjustable kneepad, slide the notch onto the pegs of the lower table H-frame.

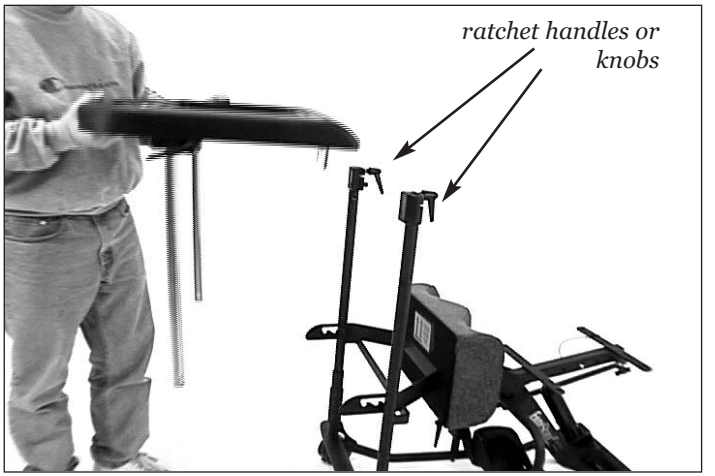
Note: *Table H-frame must be installed properly for kneepad to function.*

Caution: *Keep kneepad in the lower position when not in use.*





13 To install the table, loosen the H-frame knobs slightly and be sure the front pad bracket faces toward the seat.



14 Insert the table into the H-frame and push the spring button to continue installation. Tighten the knobs or the optional ratchet handles.

Note: *Spring button indicates the highest allowable table adjustment. There is only one spring button.*



15 Attach the front pad and tighten securely.



16 The actuator handle can be installed on the right or left side.



17 Attach the actuator handle so that the handle is near vertical. Use the enclosed allen wrench and a multi-use wrench.

Tighten Securely.



18 If you ordered the removable actuator handle it can be removed by loosening the knob as shown.

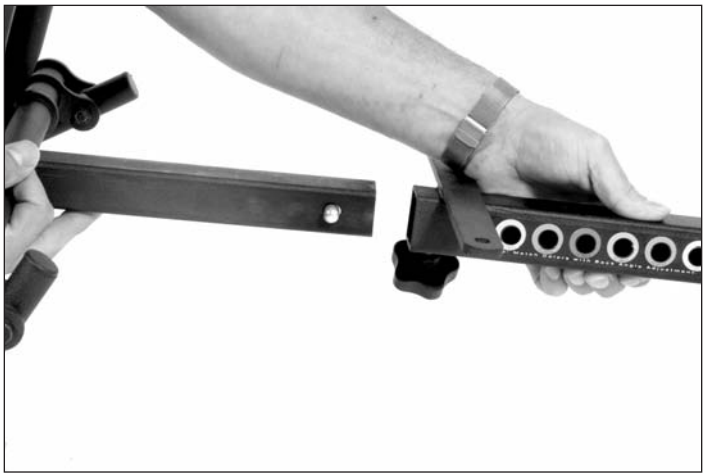


19 To install the back option, loosen the quick adjust knob on the square tube. Press the spring button on the lower following arm and insert it into the round corresponding tube. Continue pressure until you hear the spring button "click".



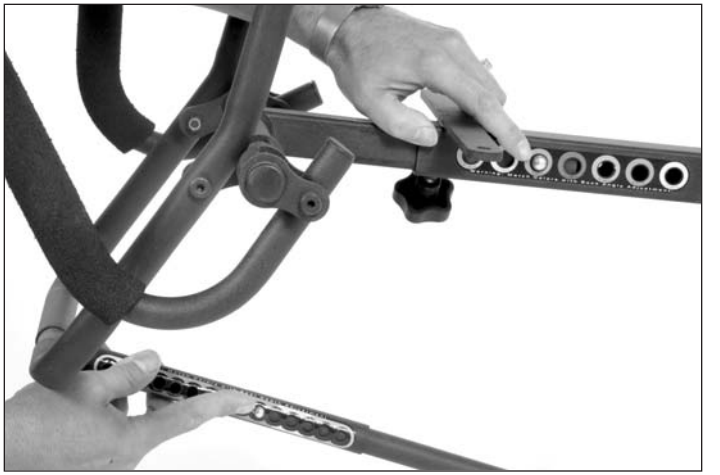
20 Slide the upper square back tube into the corresponding seat adjustment tube.

Depress the spring button to insert and continue until you here a“click”.



21 Be sure that the colors on the following arm and the seat adjustment tube are the same. If the colors are not the same, damage will occur to the unit when raised to the standing position.

Tighten the quick adjust knob securely.



22 To install the seat, first raise the seat by pumping the actuator handle.



23 Optional hip guides must be installed with the seat. To make it easier to assemble, temporarily bolt the seat on one side only. Do not tighten at this time.



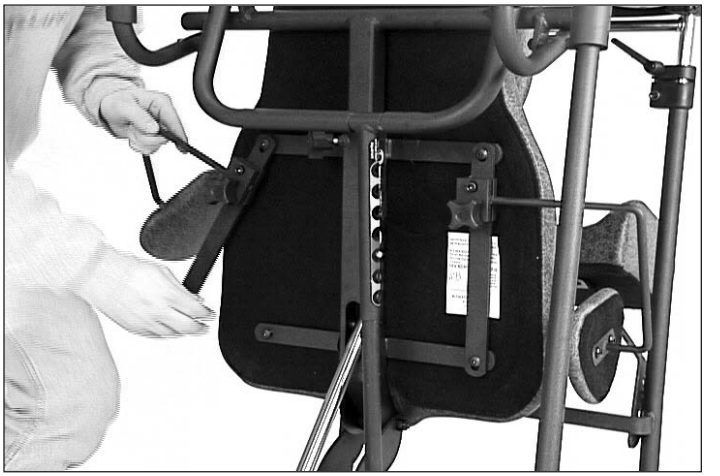
24 The bolts for the seat are found in the seat.

Remove bolts and place the seat onto the frame with the narrow end toward the rear of the unit.

Tighten securely.



25 Attach hip guide into remaining holes then remove temporary bolts and attach final hip guide.



26 Lower the seat by applying weight and pulling back gently on the actuator handle.



27 Attach the back and tighten securely with the enclosed allen wrench.



28 If you ordered the high back extension, slide it into the back frame before installing the lower back. Now install the lower back pad with the attached bolts.

Tighten Securely.



29 To adjust the footrests, loosen the quick adjust handles and pivot the footrests forward, then tighten securely.



30 For installation of the laterals you must either widen or remove the pad brackets for ease in installation.

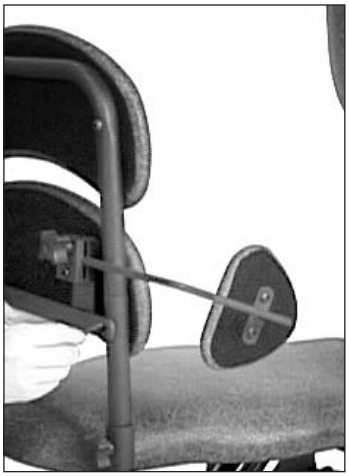
Note: *The quick adjust knobs go to the top (see fig. #31).*

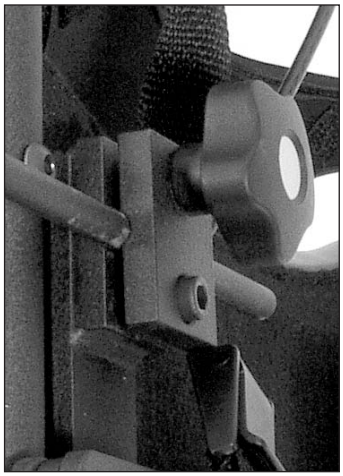


31 If you have the high back extension with laterals, install the high back onto the unit, then attach lower backpad and laterals as shown.

Tighten securely.

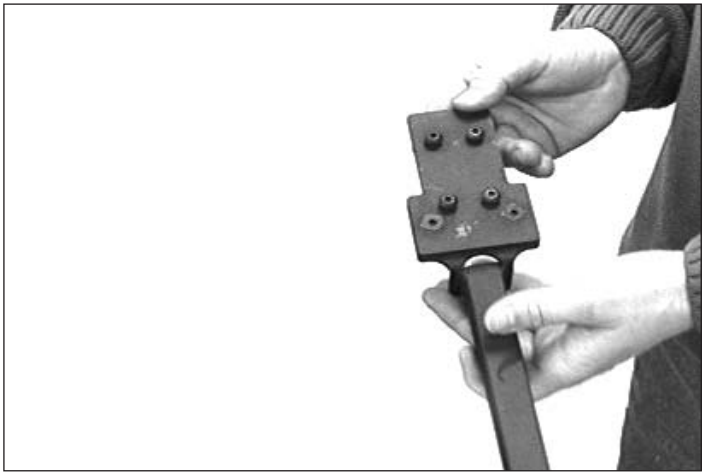
Caution: *Lateral rod must extend through clamp as shown.*



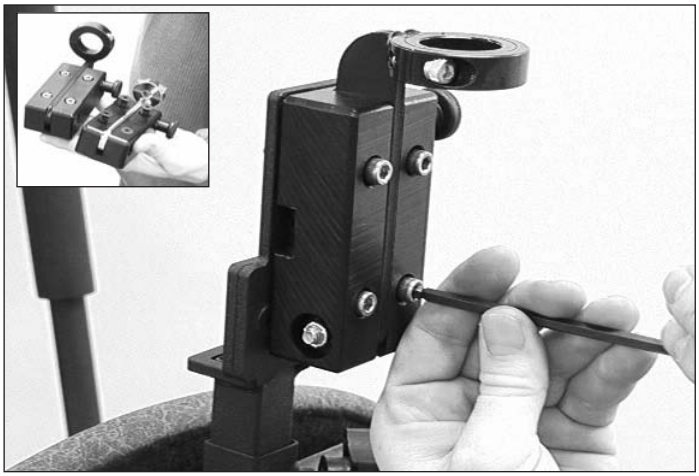


32 The universal headrest receiver can be used with a variety of other manufacturers' headrests. Headrest receiver will snap down into maximum height position. Depress again to lower headrest.

Tighten quick adjust knob.



33 If you are using it with the Whitmyer Pro receiver, Pro-MS, Pro-MD or the soft/plush series receiver #M1012, use the four bolts supplied by Whitmyer to attach your headrest.

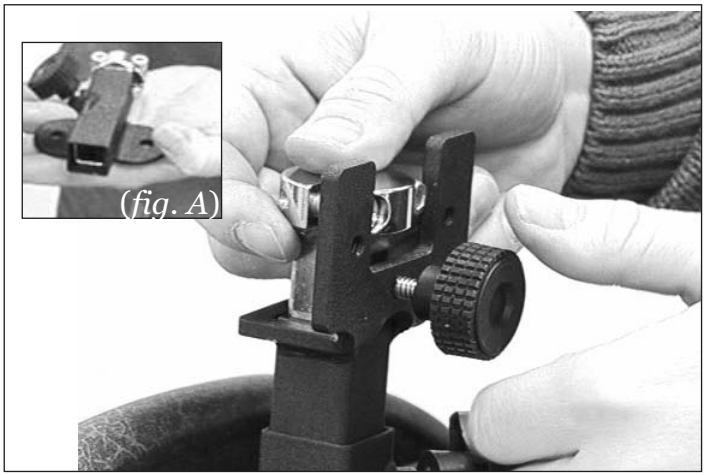


34 For use with the Stealth®, Otto Bock™ or Whitmyer #M0012 detachable mount, you must remove the auxiliary mounting plate.



35 If you are using the Whitmyer detachable mount (*fig. A*), remove the chrome insert and knob, then insert it into the universal headrest receiver as shown and secure with knob.

Note: *If you do not have a knob supplied by Whitmyer, use the included buttonhead bolt.*



36 If you are using the Otto Bock™ or Stealth® headrest, use the two of the provided buttonhead bolts to fasten their hardware as shown.



Using your EasyStand

Adjusting

SEAT DEPTH/BACK ANGLE

- To adjust the seat depth, first loosen the quick adjust knob on seat tube. Then depress the spring button and position the seat to the desired depth. Tighten the knob securely when desired adjustment is accomplished. You have seven seat depth options ranging from 18 to 24 inches. When adjusting the seat depth, it is important to have your knee as close to the seat pivot as possible for proper lift to the standing position.
- Position the back adjustment tube in the same color-coded setting as the seat depth adjustment. You have fifteen back depth adjustments ranging from 16 to 22 inches.

FOOT HOLDERS

- **Consult with your therapist or physician for proper foot placement and angle.**
- Foot holders should be raised/lowered so that the knee is as close to the seat pivot as possible.
- Never reposition the foot holders while you are in the standing position.
- The foot holders can be independently adjusted in swivel, height, and pivot.
- To adjust the swivel or pivot of the foot holders, loosen the quick adjust handles on each foot holder clamp. When you find the desired foot position, tighten the handles securely.
- To adjust the height loosen the same quick adjust handle of the foot holder clamp. Loosen the factory adjusted bolt on the outside of each clamp only if necessary. Now the clamps will slide up with 9" of adjustment. Tighten securely.

MOBILE OPTION

- **Do not use the mobile option on ramps, uneven surfaces or outdoors.**
- Before transferring into the EasyStand with the Mobile Option, make sure that the casters and the push rim locking mechanisms are in the locked position. Use these locks when ever you want to keep the EasyStand stationary.

KNEE PAD

- The knee support should be snug when you are in the seated position. Adjust the foot holders so that the user's knees are as close to the seat pivot point as possible.
  (If necessary, the knee pad can be inverted on the frame for further adjustment variations)

FRONT PAD

- When in the standing position, the front pad should support your upper body. Adjust the tray height and depth so you feel comfortable. The front pad can also be independently adjusted for proper height and it can be inverted as the adjustment holes are offset allowing further adjustment variations.

Transferring

- **For proper transfer techniques, please seek professional advice from your therapist or physician before transferring.**

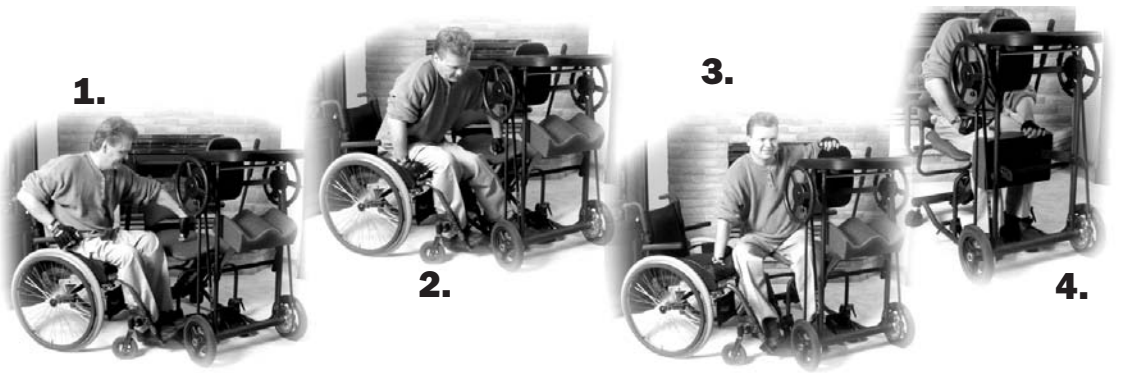
- Always lock the wheel locks on your wheelchair and all four casters on the EasyStand before transferring.

- If you do not need assistance in transferring, position your wheelchair next to the EasyStand and remove the side support. Make sure that the knee support is flipped up to allow you to position your feet. Complete your transfer and position your feet in the footplates. Secure the foot straps and reposition the knee and side supports.

- If required, many patient lifts can be used for transfers. Remove the front table assembly of the EasyStand and transfer in from the front or use the removable back option and transfer from the rear.

- To transfer with a sliding board, position your chair parallel to the EasyStand, remove the side support and flip the knee support back. Be sure that your wheel locks are locked. The front end of the EasyStand can be removed so an assistant can use proper body mechanics for a standing pivot or fully assisted sliding board transfer.

- When transferring out of the EasyStand, pump the seat up so that it is equal to or higher than the seat you are transferring back in to.



Standing

- **Please consult with your therapist or physician before starting a standing program.**

- Once transferred into the EasyStand, position your feet and the knee support and secure any straps. Push the pump handle forward with 15-25 strokes. The seat will slowly rise into the standing position. Remember that you can stop the seat anywhere between the sitting and standing position.



- To return to the seated position, move and hold the pump handle toward the rear until you have reached your desired position. The seat will slowly lower until you release the handle.

- If you have difficulty getting the seat to lower, you may not be applying the proper pressure to the handle.

- If you have difficulty reaching the handle, you may consider purchasing the actuator handle extension.

- If you have difficulty getting the seat to lower, check to see that you have the seat tube and the back adjustment tube set at the same color-coded setting. Failure to do this may cause serious damage to your unit!

- If the unit is in the standing position and nobody is in it, apply moderate pressure to the seat of the unit while holding the pump handle back. Do not use excessive force.



Maintenance

GENERAL

- Clean the EasyStand 5000 with a mild non-abrasive disinfectant or soap and water.
- Check your EasyStand periodically to make sure that all nuts, bolts and adjustable parts are tightened securely. Failure to do so may result in parts falling off which may cause a choking hazard for children

THE HYDRAULIC ACTUATOR

- An initial break-in period of approximately 50-100 full cycles is normal for the hydraulic unit. You may experience a squealing noise or a less-than-smooth forward stroke. The very close fit of its mating parts give each pump its own break-in "feel" and signature noise.
- If the pump is leaking oil, call your local AMI Dealer for a replacement. The serial number of your EasyStand will be needed.
- Do not exert excessive force on the pump handle or use the pump handle to move your EasyStand around. This may cause damage to the pump handle and/or the pump mechanism and will void any warranty.
- User maintenance is not required or recommended on the hydraulic pump. Never apply lubricant, household oil, grease, or a similar product to any part of the unit. Some compounds may react with the seals used in the manufacture of this product. This may damage the unit and will void any warranty.
- Do not exceed the rated weight capacity of the equipment for which this hydraulic unit is used on (the weight limit for the EasyStand 5000 is 280 lbs).
- If your EasyStand was shipped to you during or exposed to a temperature of less then 50 degrees Fahrenheit, you must allow the hydraulic unit to warm up to room temperature before any use. Failure to follow this step could damage the unit and render it inoperable.
- It is sometimes not necessary to push the pump handle all the way back to lower the seat. If you have difficulty getting the seat to lower, try pushing the handle back into different positions.
- If the unit is in the standing position and unoccupied, it is necessary to apply pressure to the seat of the unit while pushing the pump handle back.

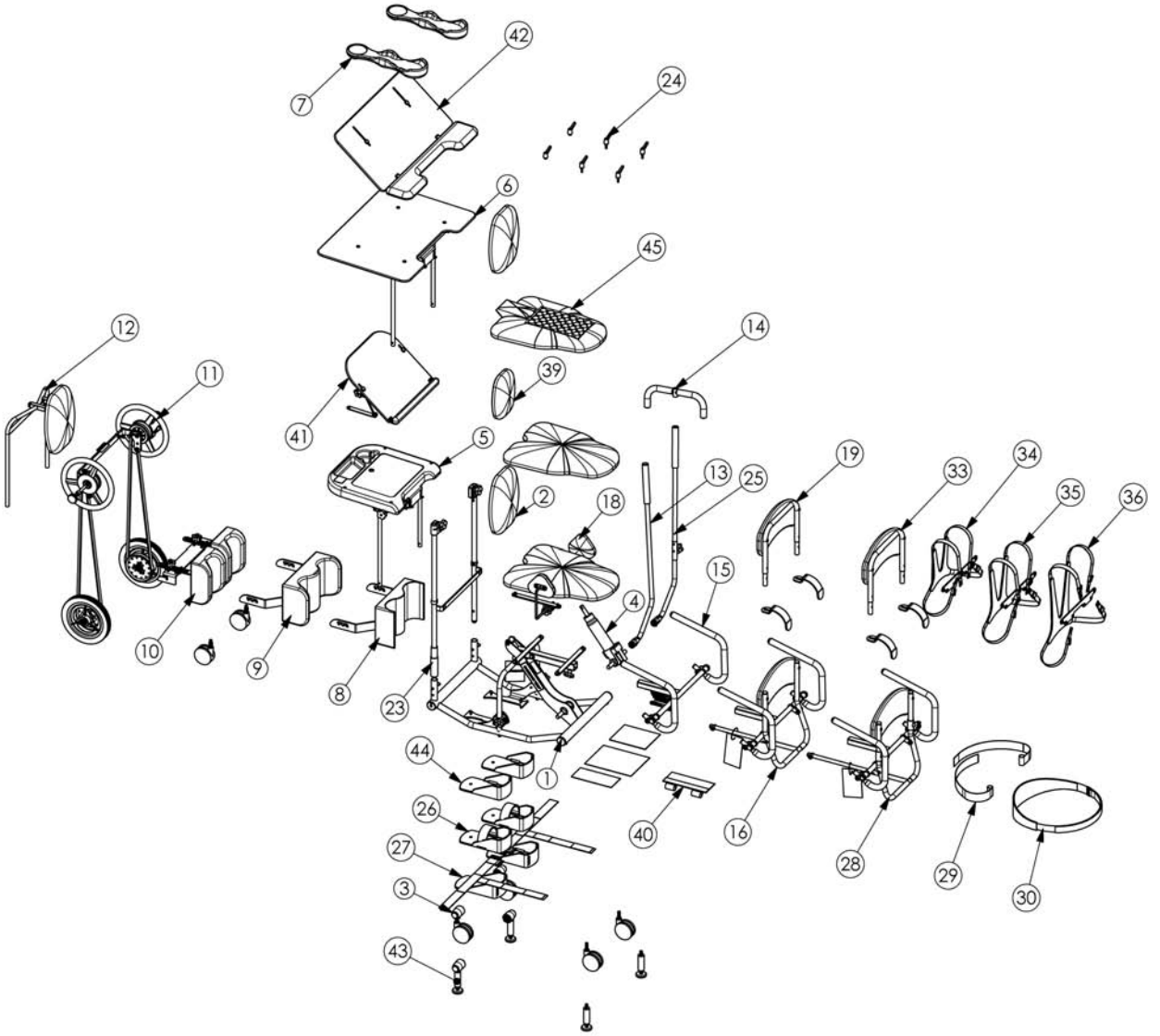
PURGING THE HYDRAULIC ACTUATOR

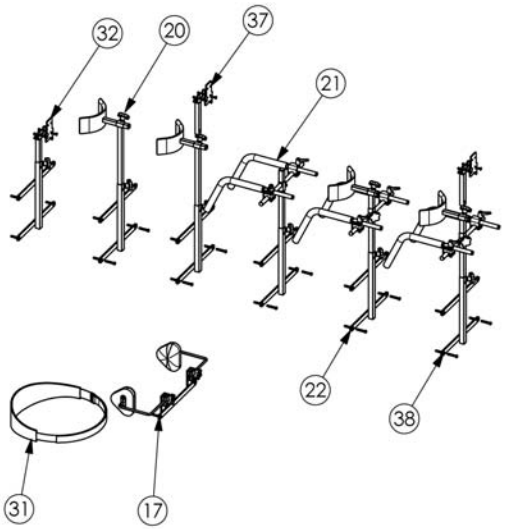
The hydraulic pump on your EasyStand has a high probability of getting air trapped in the internal workings of the unit. This is usually caused by in-transit handling and is quite normal. Please follow the simple steps below, as manual hydraulic systems may never operate properly unless the entrapped air is correctly purged. The unit must be at room temperature for this procedure.

1. Slowly pump the handle until the full extension is reached.
2. Now continue pumping the handle slowly for an additional 10 strokes. This will properly purge the system.

EasyStand® Parts Detail

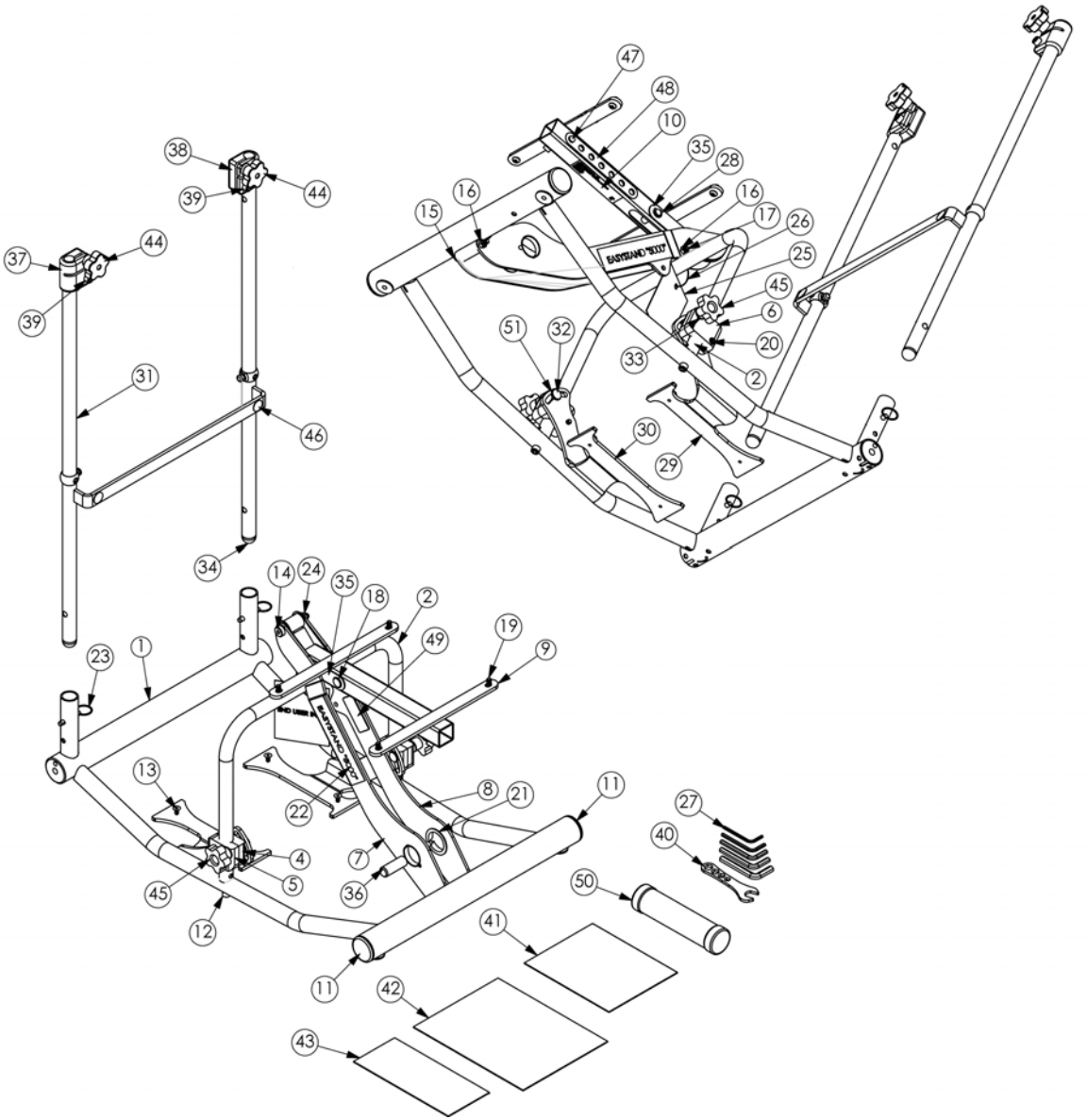
5000 OPTION OVERVIEW





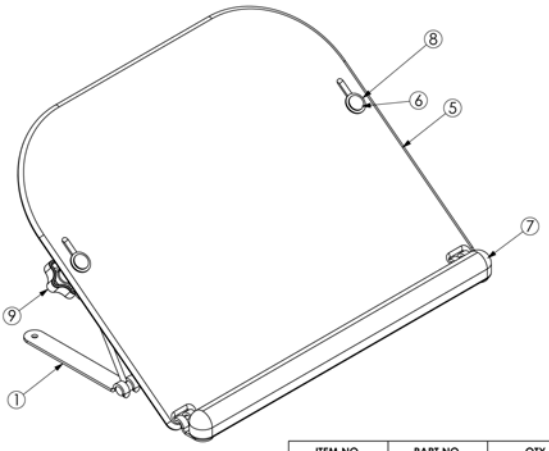
ITEM	QTY.	PART NO.	NAME
1	1	5000	5000 EASYSTAND BASE UNIT
2	1	5140GG	LARGE GRAPHITE GRAY 5000 UPHOLSTERY
3	1	5062	LOCKING CASTER
4	1	10090	HYD CYL POWER PACKER MODEL
5	1	10600	BLACK MOLDED TABLE
6	1	5040	CLEAR TABLE OPTION
7	1	5030	ARM TROUGHS(V804)
8	1	10128SGG	STD 3 POSITION KNEE W/SMALL PAD
9	1	10128GG	STD 3 POSITION KNEE W/LARGE PAD
10	1	5026GG	INDEPENDENT ADJUSTABLE KNEE GRAPHITE GRAY
11	1	5200	MODEL 5000 MOBILE OPTION
12	1	5250GG	NO TABLE OPTION GRAPHITE GRAY
13	1	58483	PUMP HANDLE
14	1	5022	ACTUATOR HANDLE EXTENSION
15	1	58582	NO BACK OPTION
16	1	5100GG	GRAPHITE BACK OPTION
17	1	5036GG	LATERAL SUPPORT GRAPHITE GRAY
18	1	5038GG	HIP GUIDES GRAPHITE GRAY
19	1	5150GG	HIGH BACK W/CHEST STRAP
20	1	5032GG	HEAD SUPPORT GRAY
21	1	5034	SHOULDER RESTRAINER
22	1	5035GG	COMBO 5032 & 5034 GRAPHITE GRAY
23	1	5024	ES5000 TABLE SWING AWAY
24	1	5070	QUICK ADJ TABLE HANDLES
25	1	5020	REMOVABLE ACTUATOR HANDLE
26	1	80634	5000 FOOT HOLDERS W/STRAPS
27	1	80616	SECURE FOOT STRAP OPTION 5000
28	1	5100RGG	REMOVEABLE GRAPHITE GRAY BACK OPTION
29	1	51500	SEAT BELT
30	1	51601	S. CHEST RESTRAINT
31	1	51600	L. CHEST RESTRAINT
32	1	80643	HIGH BACK UNIVERSAL HEAD SUPPORT OPTION
33	1	5150SGG	HIGH BACK GARPHITE GRAY W/SMALL STRAP
34	1	80631	SMALL CHEST VEST OPTION
35	1	80632	MEDIUM CHEST VEST OPTION
36	1	80633	LARGE CHEST VEST OPTION
37	1	80638GG	UNIVERSAL HEAD SUPPORT OPTION
38	1	80639GG	UNIVERSAL HEAD SUPPORT W/SHOULDER OPTION
39	1	5140SGG	SMALL GRAPHITE GRAY 5000 UPHOLSTERY
40	1	80809	TOOL POUCH
41	1	81011GG	TABLE TILT BLACK MOLDED GRAPHITE GRAY
42	1	80997GG	TABLE TILT 5000 GRAPHITE GRAY
43	1	10126	4 LEVEL GLIDES W/ADPTRS
44	1	80635	5000 FOOT HOLDERS
45	1	81019GG	LARGE ROHO GRAPHITE GRAY UPHOLSTRY

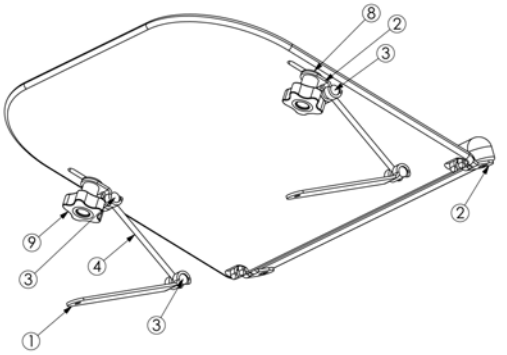
5000 BASIC FRAME



ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	58184	BASE	WELDMENT BASE
2	1	58185	SEAT LOOP	WELDMENT SEAT LOOP
3	1	10045	FOOT REST CLAMP INNER RH	PT .750H 2.00W 2.50L
4	1	10047	FOOT REST CLAMP INNER LH	PT .750H 2.00W 2.500L
5	1	10046	FOOT REST CLAMP OUTER LH	PT .750H 2.00W 2.50L
6	1	10048	FOOT REST CLAMP OUTER RH	PT .750H 2.00W 2.50L
7	1	58481	L. PUMP MOUNT BRACKET	PT .443H 4.75W 23.835L
8	1	58482	R. PUMP MOUNT BRACKET	PT .598H 4.75W 23.835L
9	1	58581	SEAT	WELDMENT SEAT
10	1	10765	SERIAL USA/CE NUMBER LABEL	SERIAL NO LABEL
11	2	92712	CAP	CAP 2D 10-14GA BLK
12	2	91211	BOLT	BOLT 3/8-16 X 2 SHCS
13	4	91301	BOLT	BOLT 1/4-20 X 1/2 FSHCS
14	1	91404	SHOULDER BOLT	BOLT 1/2 X 2 SHOULDER BOLT
15	1	91209	BOLT	BOLT 5/16-18 X 3-1/4 SHCS
16	2	91512	HEX NUT	NUT 5/16-18 NYL INS L/N HIGH
17	1	91208	BOLT	BOLT 5/16-18 X 2-1/2 SHCS
18	1	91218	CLEVIS PIN	CLEVIS PIN .472" D X 1.655"L
19	4	91102	BOLT	BOLT 5/16-18 X 3/4 BTN SHCS
20	2	91206	BOLT	BOLT 5/16-18 X 1-3/4 SHCS
21	2	10767	NYLINER BUSHING	NYLINER #2717A
22	2	99101	EASYSTAND 5000 LABEL	EASYSTAND 5000 LABEL
23	2	92602	QUICK PIN	.312D 1.500L
24	1	91513	HEX NUT	NUT 3/8-16 NYL INS HIGH NUT
25	1	10786	END USER INFO LABEL	LABEL END USER INFO
26	1	10787	SNAP TIE 9" LG	SNAP TIE 9" LG
27	1	80407	UNIVERSAL TOOLKIT	UNIVERSAL TOOLKIT
28	1	80610	E-RING	E-RING ER-43
29	1	58281	R. FOOT BRACKET	PT 4.75H 4.718W 11.50L
30	1	58282	LEFT FOOT BRACKET	PT 4.75H 4.718W 11.50L
31	1	58681	LOWER TABLE H-FRAME	WELDMENT LOWER TABLE H-FRAME
32	2	80617	3/8" CARRIAGE BOLT	3/8-16UNC X 2.50L CARRIAGE BOLT
33	2	91603	FLAT WASHER	WASHER 5/16 USS WASHER ZC
34	2	92703	BALL CAP	CAP 1D 14-23 GA BLK BALL CAP
35	2	80235	SEAT PIVOT GAURD	PT SEAT PIVOT GAURD
36	1	92702	PUMP SHAFT CAP	CAP .625ID 2.00L BLK
37	1	10298	VERTICAL TABLE SLIDE CLAMP LH	1.375H 2.125W 2.50L
38	1	10299	VERTICAL TABLE SLIDE CLAMP RH	1.375H 2.125W 2.50L
39	2	10785	BOLT	BOLT 3/8-16 X 1-1/4 SHCS
40	1	10788	MULTI-WRENCH	TOOL MULTI-WRENCH
41	1	80922	MANUAL 5000 ADULT	MANUAL 5000 ADULT
42	1	80940	WARRANTY REGISTRATION CARD	WARRANTY REGISTRATION CARD
43	1	80941	WARRANTY ENVELOPE	WARRANTY ENVELOPE
44	2	80915	5/16"-18 X 1 1/4 5 PT KNOB	KNOB 5/16"-18 X 1 1/4 ZC 5 PT
45	2	80981	KNOB 3/8"-16 FEMALE 5PT	KNOB 3/8"-16 FEMALE 5PT LRG
46	2	80890	FINGER PINCH WARNING LABEL	FINGER PINCH WARNING LABEL
47	1	80825	SNAP BUTTON	SPRING RD-2195 W/DOME HEAD
48	1	80832	SEAT DEPTH LABEL	MAG SEAT DEPTH LABEL
49	1	81405	LABEL PATENT	LABEL PATENT
50	1	81574	SILICON	SILICON
51	2	80946	WASHER	WASHER 1/2" LOCK INTERNAL TOOTH

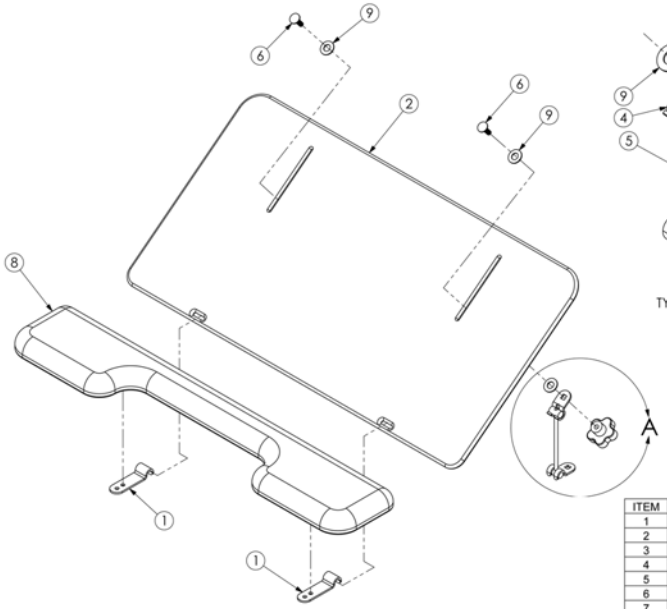
ANGLE ADJUSTABLE TABLE FOR BLACK MOLDED TABLE #P81011

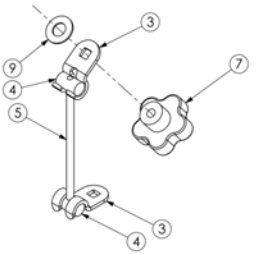




ITEM NO.	PART NO.	QTY.	NAME
1	80984	2	BRACKET TILT TABLE REAR
2	80982	4	BRACKET TILT TABLE
3	80985	4	TILT TABLE NYLON ROD
4	80986	2	TILT TABLE ROD
5	81013	1	BLACK MOLDED TILT TABLE TOP
6	80815	2	5/16" CARRIAGE BOLT
7	81007	1	PAD BLACK MOLDED TABLE GRAPHITE GRAY
8	80283	4	NYLON WASHER
9	92406	2	FEMALE 5 PT KNOB

ANGLE ADJUSTABLE TABLE OVERSIZED #P80997

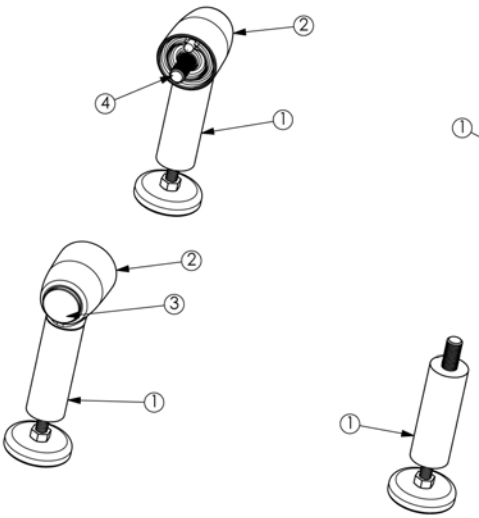




A (1 : 2.5)
TYP. 2 PLACES

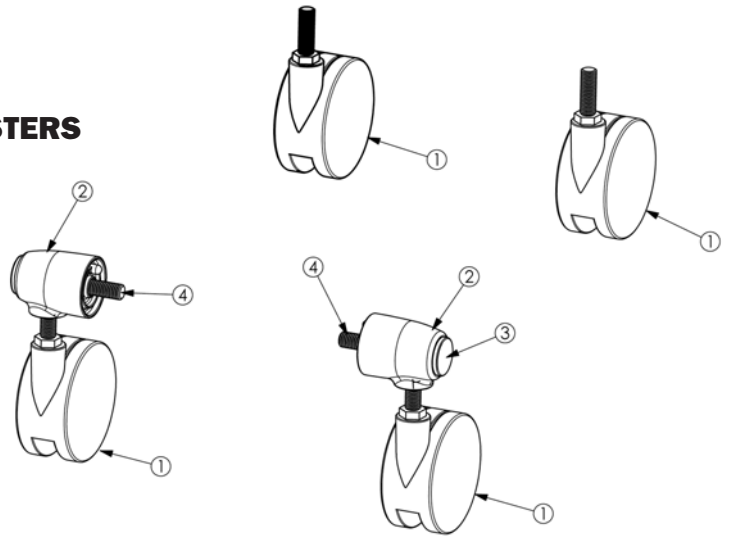
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	2	80983	BRACKET TILT TABLE FRONT	.375H 1.00W 3.50L
2	1	80987	CLEAR ACRYLIC TILT TABLE TOP 5000	TABLE .375H 16.00W 32.00L
3	4	80982	BRACKET TILT TABLE	.375H 1.00W 2.00L
4	4	80985	TILT TABLE NYLON ROD	.500D .875L
5	2	80986	TILT TABLE ROD	THREADED ROD 1/4-20 X 5 1/4 BOTH ENDS
6	2	80815	5/16" CARRIAGE BOLT	5/16-18UNC X 1.00L CARRIAGE BOLT
7	2	92406	KNOB 5/16-18 W/FEMALE 5 PT BLK	KNOB 5/16-18 W/FEMALE 5 PT BLK
8	1	80991	OVERSIZE TABLE PAD	TABLE PAD GRAPHITE GRAY
9	4	80283	FLAT WASHER	WASHER 1/2 ID X 1.00 OD .062H NYL

LEVEL GLIDES
#P10126



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	80454	LEVEL GLIDE ASSEMBLY	4
2	58181	PT 2.0D 2.5L	2
3	10074	CAP 1.25D 14-23 GA BLK RND	2
4	81139	BOLT 1/2-13 X 1 1/4 SHCS	2

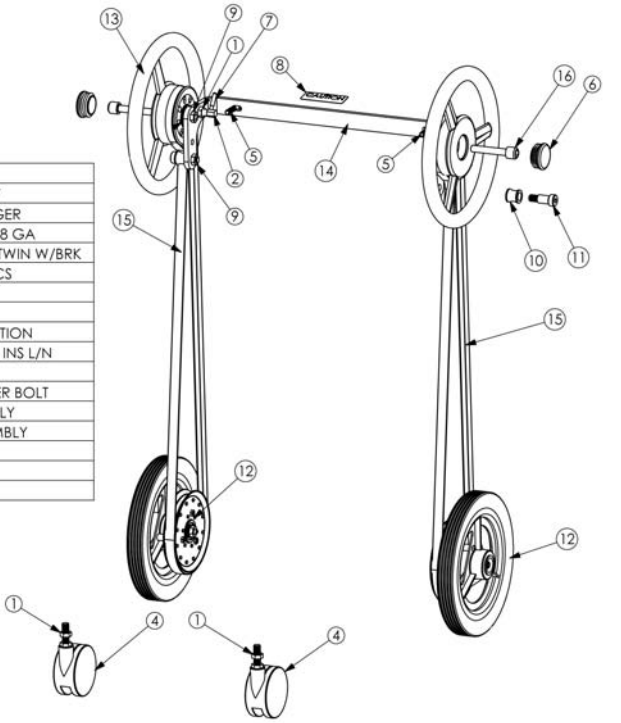
LOCKING CASTERS
#P5062



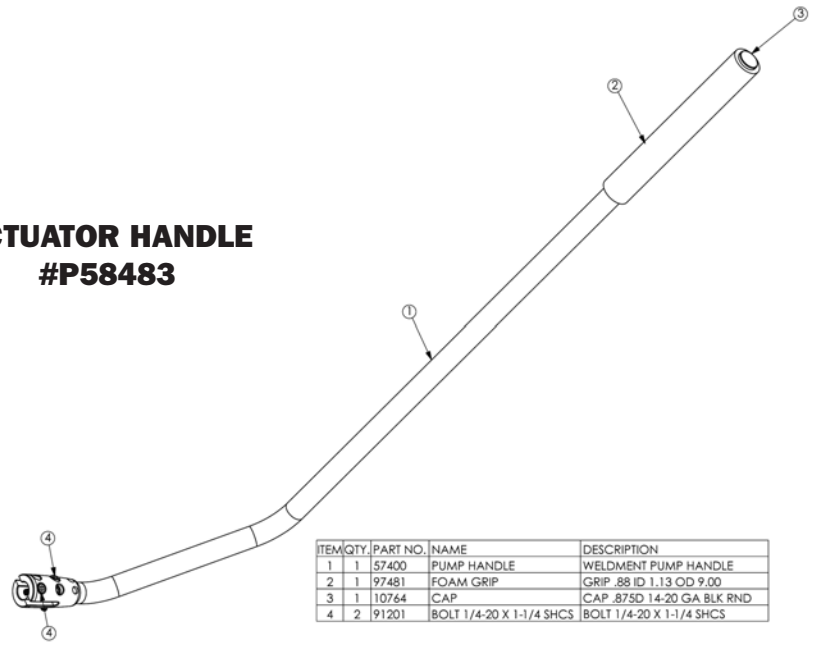
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	4	91881	CASTER 4" TWIN	CASTER 100MM/4" BLK TWIN W/BRK
2	2	58181	GLIDE/WHEEL ADAPTER	PT 2.0D 2.5L
3	2	10074	CAP	CAP 1.25D 14-23 GA BLK RND
4	2	81139	BOLT	BOLT 1/2-13 X 1 1/4 SHCS

MOBILE OPTION
#P5200

ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	4	91507	JAM NUT	NUT 1/2-13 JAM ZC NUT
2	2	91883	LOCKING PLUNGER	1/2-13 LOCKING PLUNGER
3	2	91602	BUSHING (SHIM)	BUSHING 1/2" X 7/8" X 18 GA
4	2	91881	CASTER 4" TWIN	CASTER 100MM/4" BLK TWIN W/BRK
5	2	91210	BOLT	BOLT 3/8-16 X 1-3/4 SHCS
6	2	92712	CAP	CAP 2D 10-14GA BLK
7	2	10003	BLACK END CAP	CAP .1875D 1.062L
8	1	80091	CAUTION LABEL	LABEL 1.25W 3.50L CAUTION
9	4	91505	JAM NUT	PP NUT 1/2-13 JAM NYL INS L/N
10	2	80410	V-BELT IDLER	PT 1.00OD .630ID .961L
11	2	80411	SHOULDER BOLT	BOLT 5/8" X 1" SHOULDER BOLT
12	2	80455	MOBILE WHEEL ASSEMBLY	MOBILE WHEEL ASSEMBLY
13	2	80596	PUSH RIM WHEEL ASSEMBLY	PUSH RIM WHEEL ASSEMBLY
14	1	80399	PUSH RIM BRACKET	PT .375H 4.875W 21.00L
15	2	80425	V-BELT BX-80	V-BELT BX-80
16	2	81124	BOLT	BOLT 1/2-13 X 2 SHCS

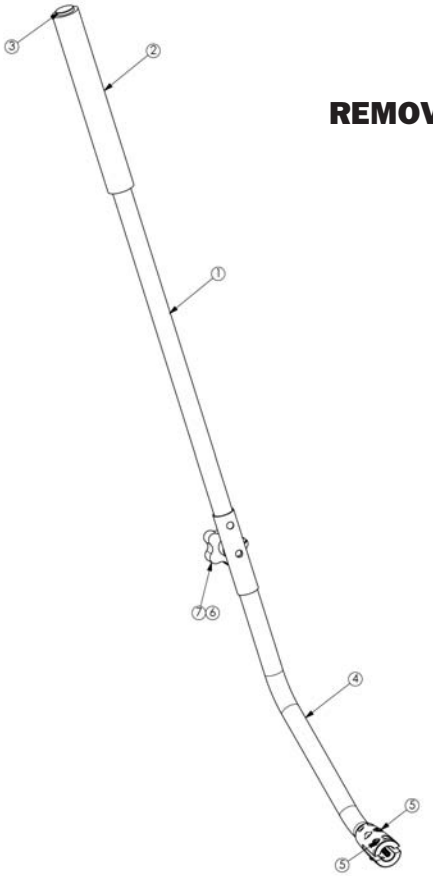


ACTUATOR HANDLE
#P58483



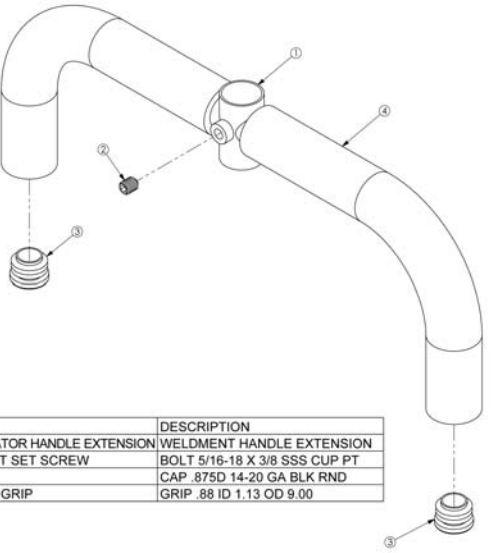
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	57400	PUMP HANDLE	WELDMENT PUMP HANDLE
2	1	97481	FOAM GRIP	GRIP .88 ID 1.13 OD 9.00
3	1	10764	CAP	CAP .875D 14-20 GA BLK RND
4	2	91201	BOLT 1/4-20 X 1-1/4 SHCS	BOLT 1/4-20 X 1-1/4 SHCS

REMOVABLE ACTUATOR HANDLE
#P5020



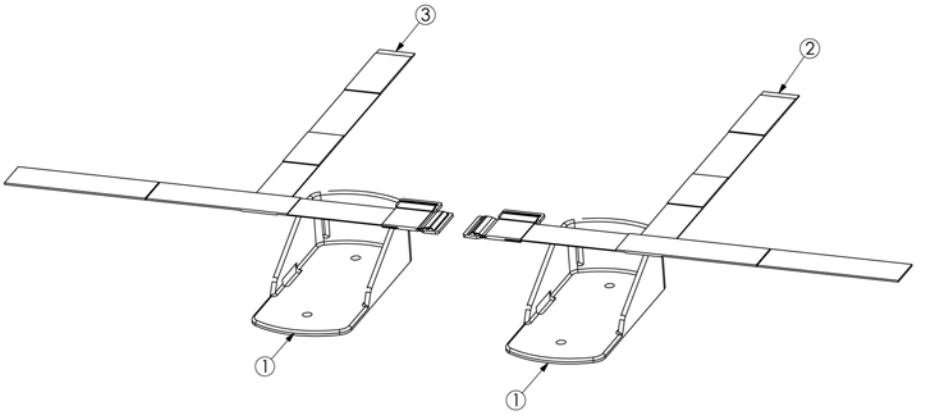
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	53002	UPPER HANDLE	WELDMENT UPPER HANDLE
2	1	97481	FOAM GRIP	GRIP .88 ID 1.13 OD 9.00
3	1	10764	CAP	CAP .875D 14-20 GA BLK RND
4	1	53001	LOWER HANDLE	WELDMENT LOWER HANDLE
5	2	91201	BOLT 1/4-20 X 1-1/4 SHCS	BOLT 1/4-20 X 1-1/4 SHCS
6	1	80597	INNER TAB REMOVEABLE HANDLE	PT .25H .563W 3.00L
7	1	10005	5/16"-18 X .750 5 PT KNOB	KNOB 5/16"-18 X .750 ZC 5 PT

ACTUATOR HANDLE EXTENSION
#P5022



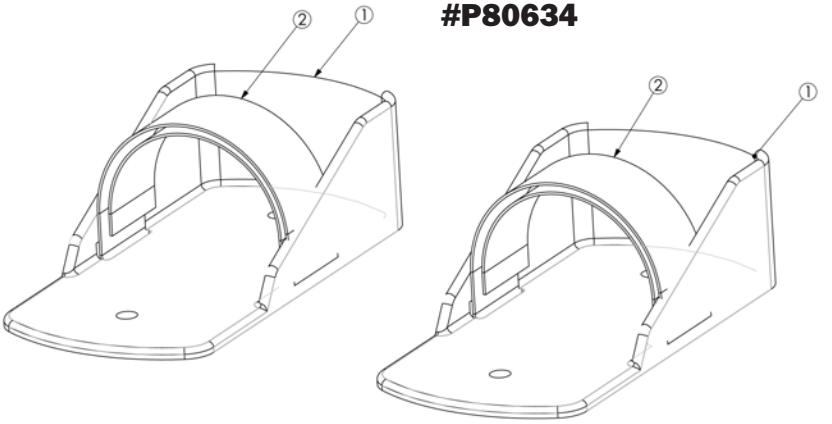
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	10781	ACTUATOR HANDLE EXTENSION	WELDMENT HANDLE EXTENSION
2	1	10784	CUP PT SET SCREW	BOLT 5/16-18 X 3/8 SSS CUP PT
3	2	10764	CAP	CAP .875D 14-20 GA BLK RND
4	2	97481	FOAM GRIP	GRIP .88 ID 1.13 OD 9.00

SECURE FOOT OPTION
#P80616



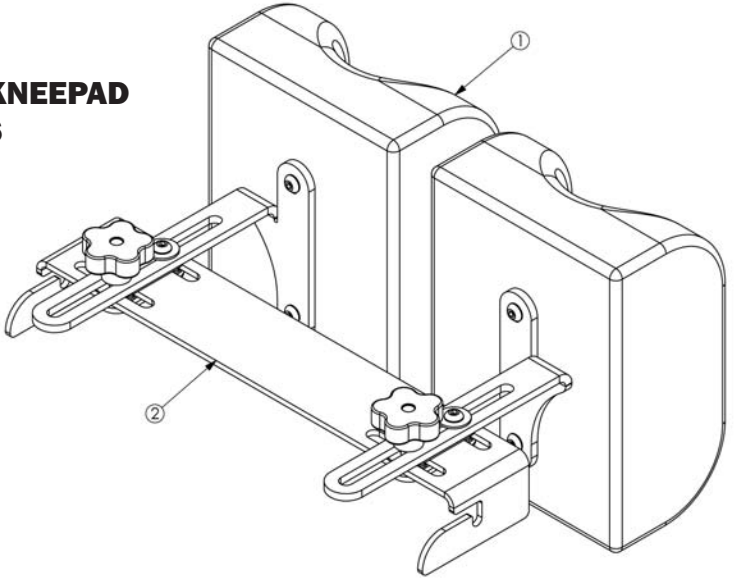
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	2	80661	SECURE FOOT HOLDER	PT PLASTIC SECURE FOOT HOLDER
2	1	80589	VELCRO/HOOK HEAL & ANKLE STRAP LH 5000	STRAP SECURE FOOT L BLACK
3	1	80590	VELCRO/HOOK HEAL & ANKLE STRAP RH 5000	STRAP SECURE FOOT R BLACK

FOOT HOLDERS W/STRAPS
#P80634



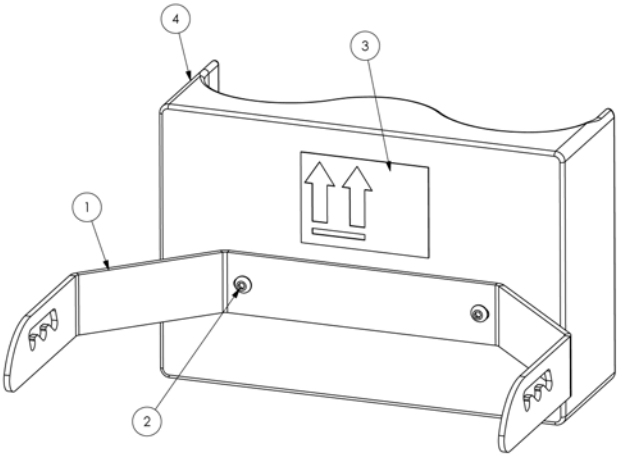
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	2	53281	FOOT HOLDER PLASTIC	FOOT HOLDER PLASTIC
2	2	51200	VELCRO FOOT STRAP	STRAP FOOT BLACK

INDEPENDENT KNEEPAD
#P5026

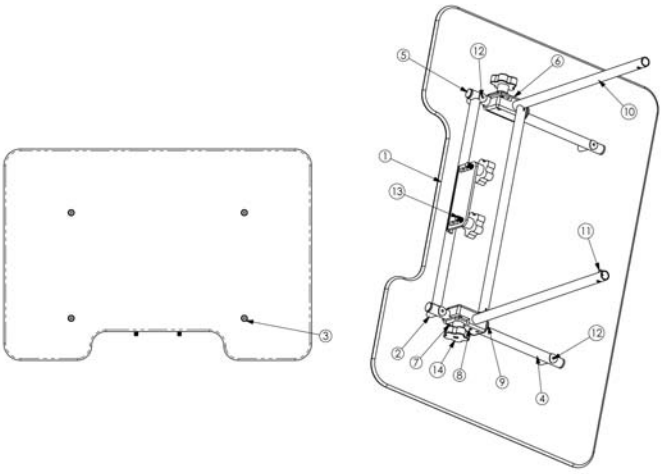


ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	2	80486	INDEPENDENT KNEE PAD GRAPHITE GRAY	PAD KNEE IND GRAPHITE GRAY
2	1	81340	INDEPENDENT ADJUSTABLE KNEE	INDEPENDENT ADJUSTABLE KNEE

STANDARD KNEE/XL PAD #P10128
STANDARD KNEE/SMALL PAD #P10128S

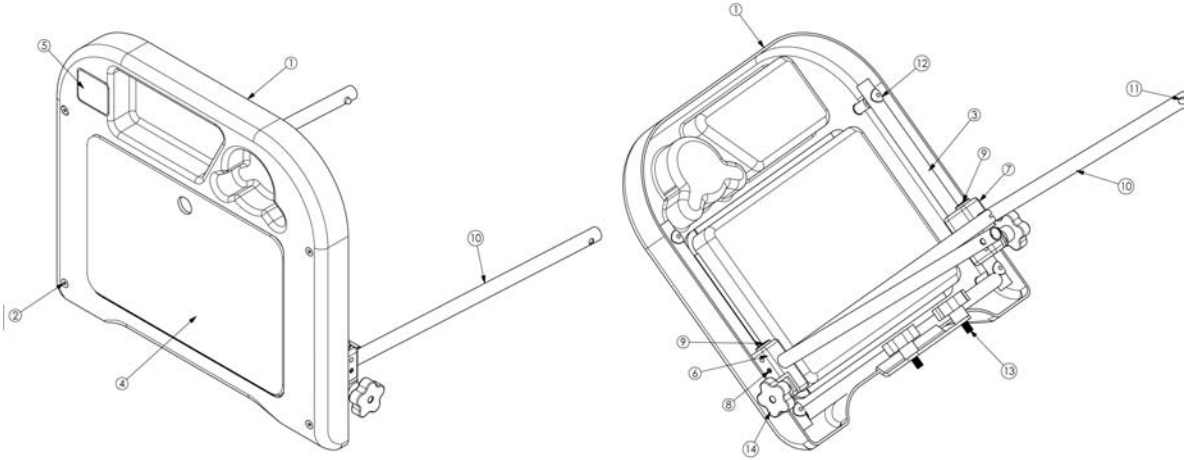


ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	59311	3 POSITION KNEE BRACKET	PT .2H 9.141W 16.672L
2	2	91102	BOLT	BOLT 5/16-18 X 3/4 BTN SHCS
3	1	10790	KNEE PAD LABEL	LABEL THIS SIDE UP
4	1	80476	SMALL KNEE BASE	SMALL KNEE GRAPHITE GRAY



ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	53008	CLEAR ACRLIC TOP	PT .375H 22.00W 32.00L
2	4	80796	TABLE EXTENSION	SPACER .50D .260ID 1.00L
3	4	80394	BOLT	BOLT 1/4D UNC 2 SHJC BLK ZC
4	1	58687	HORIZONTAL FRAME	WELDMENT HORIZONTAL FRAME
5	4	10071	.75 RND CAP	CAP .75D 14-20 GA BLK RND
6	1	10296	HORIZONTAL TABLE SLIDE CLAMP RH	1.375H 2.125W 3.00L
7	1	10297	HORIZONTAL TABLE SLIDE CLAMP LH	1.375H 2.125W 3.00L
8	2	10784	CUP PT SET SCREW	BOLT 5/16-18 X 3/8 SSS CUP PT
9	2	10764	CAP	CAP .875D 14-20 GA BLK RND
10	1	58684	VERTICAL FRAME	WELDMENT VERTICAL FRAME
11	1	92901	SNAP BUTTON	SPRING BC-150-D W/DOME HEAD
12	4	80797	ROUND BASE WELD NUT	PP NUT 1/4-20 X 9/16 CURVED FLANGE UP
13	2	10005	5/16"-18 X .750 5 PT KNOB	KNOB 5/16"-18 X .750 ZC 5 PT
14	2	80915	5/16"-18 X 1 1/4 5 PT KNOB	KNOB 5/16"-18 X 1 1/4 ZC 5 PT

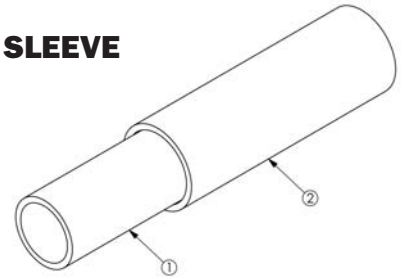
OVERSIZED CLEAR TABLE
#P5040



ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	53681	MOLDED TABLE	PT BLACK MOLDED TABLE
2	4	80916	BOLT	BOLT 1/4-20 X 1 3/4 FSHCS
3	1	58687	HORIZONTAL FRAME	WELDMENT HORIZONTAL FRAME
4	1	53021	TABLE COVER	PT .187H 10.125W 14.563L
5	1	99102	BLACK MOLDED TABLE LABEL	LABEL 2.25W 2.0L EASYSTAND
6	1	10296	HORIZONTAL TABLE SLIDE CLAMP RH	1.375H 2.125W 3.00L
7	1	10297	HORIZONTAL TABLE SLIDE CLAMP LH	1.375H 2.125W 3.00L
8	2	10784	CUP PT SET SCREW	BOLT 5/16-18 X 3/8 SSS CUP PT
9	2	10764	CAP	CAP .875D 14-20 GA BLK RND
10	1	58684	VERTICAL FRAME	WELDMENT VERTICAL FRAME
11	1	92901	SNAP BUTTON	SPRING BC-150-D W/DOME HEAD
12	4	80797	ROUND BASE WELD NUT	PP NUT 1/4-20 X 9/16 CURVED FLANGE UP
13	2	10005	5/16"-18 X .750 5 PT KNOB	KNOB 5/16"-18 X .750 ZC 5 PT
14	2	80915	5/16"-18 X 1 1/4 5 PT KNOB	KNOB 5/16"-18 X 1 1/4 ZC 5 PT

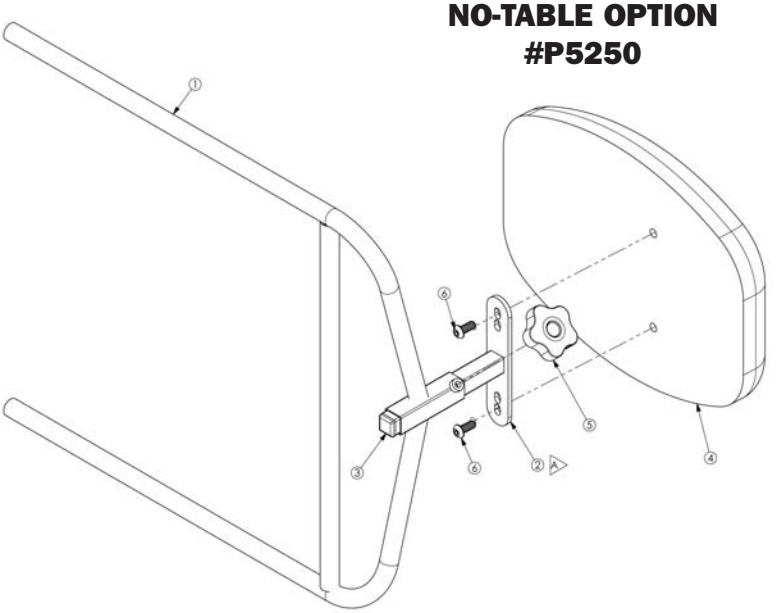
BLACK MOLDED TABLE
#P10600

TABLE SWING-AWAY SLEEVE
#P5024



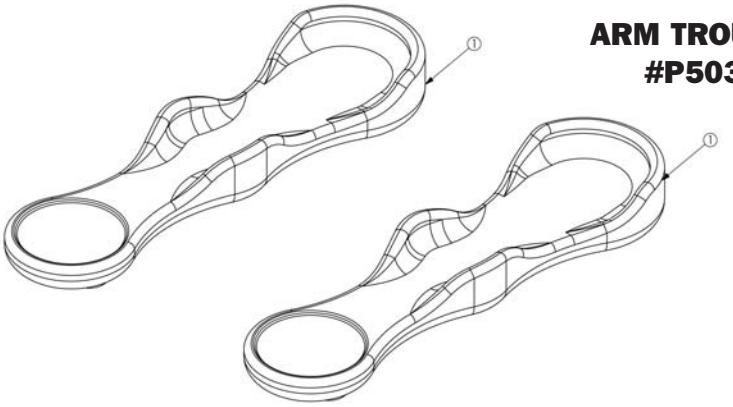
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	80034	INNER SWING AWAY TUBE	RM 1.25D 12G 3.50L
2	1	80035	OUTER SWING-AWAY TUBE	RM 1.50D 12G 4.50L

NO-TABLE OPTION
#P5250



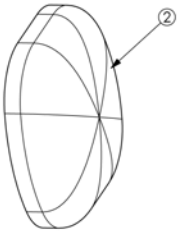
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	57603	NO TABLE	WELDMENT NO TABLE
2	1	77903	FRONT PAD BRACKET	WELDMENT FRONT PAD BRACKET
3	1	10069	CAP	.75H .75W 14-20GA BLK SQ
4	1	80469	LARGE FRONT PAD GRAPHITE GRAY	PAD CHEST GRAPHITE GRAY
5	1	10000	MALE 5 PT KNOB	5/16-18 X 5/8 ZC 5 PT
6	2	91102	BOLT	BOLT 5/16-18 X 3/4 BTN SHCS

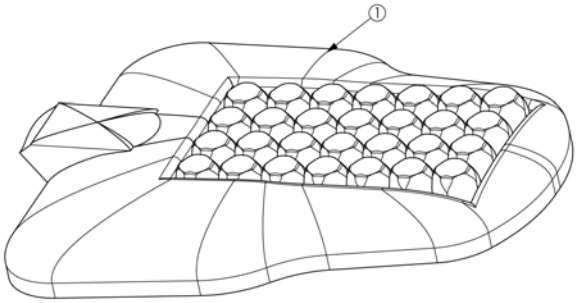
ARM TROUGHS
#P5030



ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	2	51602	ARM TROUGH BLACK	PAD ARM TROUGH BLACK

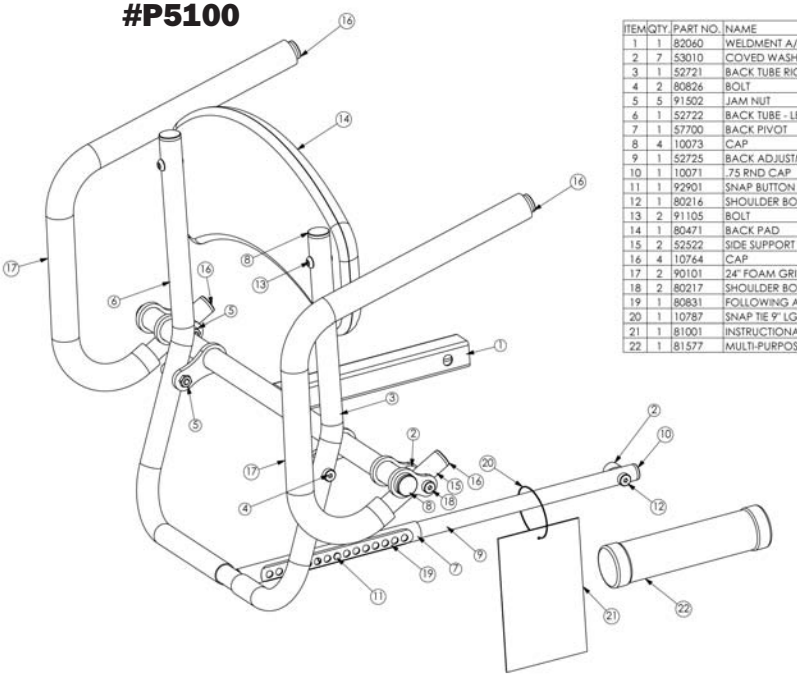
ROHO® SEAT SET #81019





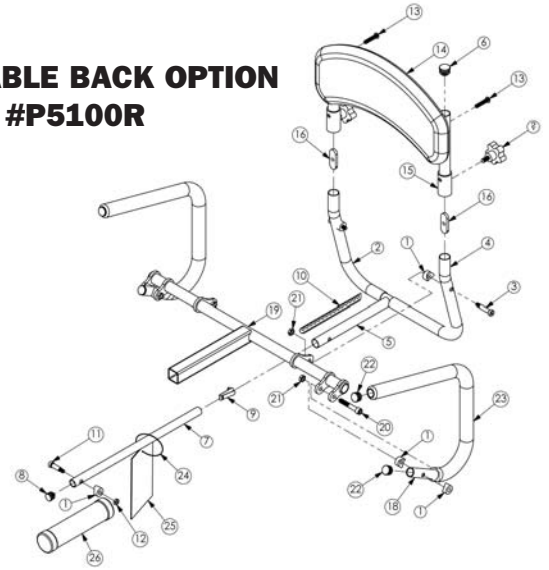
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	81040	5000Y ROHO SEAT GRAPHITE GRAY ASSEMBLY	PAD ROHO SEAT GRAPHITE GRAY ASSEMBLY
2	1	80496	SMALL FRONT PAD GRAPHITE GRAY	PAD CHEST GRAPHITE GRAY

BACK OPTION
#P5100

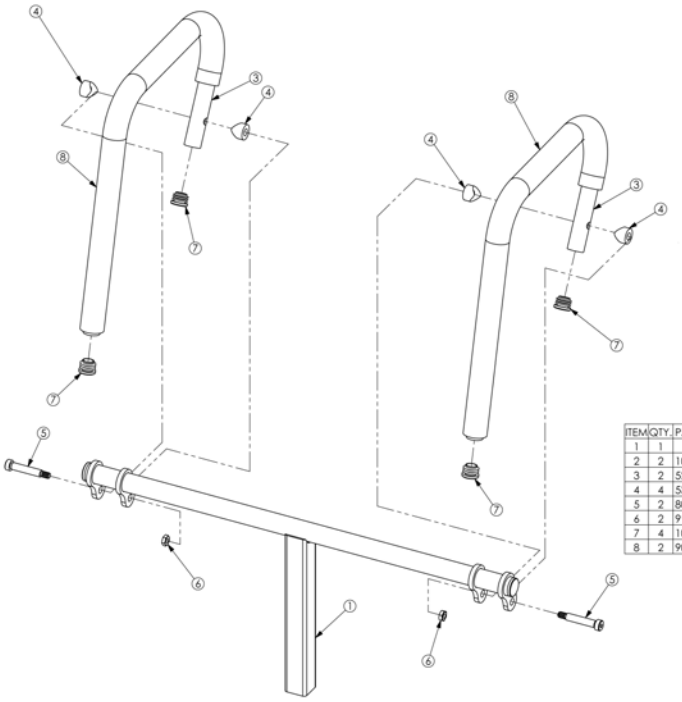


ITEM	QTY.	PART NO.	NAME
1	1	82060	WELDMENT A/B BRKT W/BACK XL
2	7	53010	COVED WASHER
3	1	52721	BACK TUBE RIGHT
4	2	80826	BOLT
5	5	91502	JAM NUT
6	1	52722	BACK TUBE - LEFT
7	1	57700	BACK PIVOT
8	4	10073	CAP
9	1	52725	BACK ADJUSTMENT TUBE
10	1	10071	.75 RND CAP
11	1	92901	SNAP BUTTON
12	1	80216	SHOULDER BOLT
13	2	91105	BOLT
14	1	80471	BACK PAD
15	2	52522	SIDE SUPPORT
16	4	10764	CAP
17	2	90101	24" FOAM GRIP
18	2	80217	SHOULDER BOLT
19	1	80831	FOLLOWING ARM LABEL
20	1	10787	SNAP TIE 9" LG
21	1	81001	INSTRUCTIONAL PHAMPLET
22	1	81577	MULTI-PURPOSE GREASE

REMOVABLE BACK OPTION
#P5100R

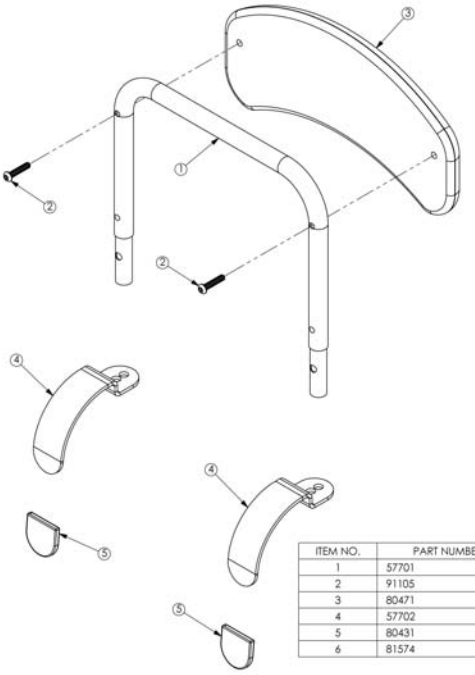


ITEM	QTY.	PART NO.	NAME
1	7	53010	COVED WASHER
2	1	80598	REMOVEABLE BACK TUBE RIGHT
3	2	80826	BOLT
4	1	80599	REMOVEABLE BACK TUBE LEFT
5	1	57700	BACK PIVOT
6	2	10073	CAP
7	1	52725	BACK ADJUSTMENT TUBE
8	1	10071	.75 RND CAP
9	1	92901	SNAP BUTTON
10	1	80831	FOLLOWING ARM LABEL
11	1	80216	SHOULDER BOLT
12	1	91502	JAM NUT
13	2	91105	BOLT
14	1	80471	BACK PAD
15	2	80603	WELDMENT REMOVEABLE TOP TUBE
16	2	80604	INNER TAB REMOVEABLE BACK
17	2	10005	5/16"-18 X .750 5 PT KNOB
18	2	52522	SIDE SUPPORT
19	1	82060	WELDMENT A/B BRKT W/BACK XL
20	2	91212	BOLT
21	4	91503	JAM NUT
22	4	10764	CAP
23	2	90101	24" FOAM GRIP
24	1	10787	SNAP TIE 9" LG
25	1	81001	INSTRUCTIONAL PHAMPLET
26	1	81577	MULTI-PURPOSE GREASE



NO BACK OPTION
#P58582

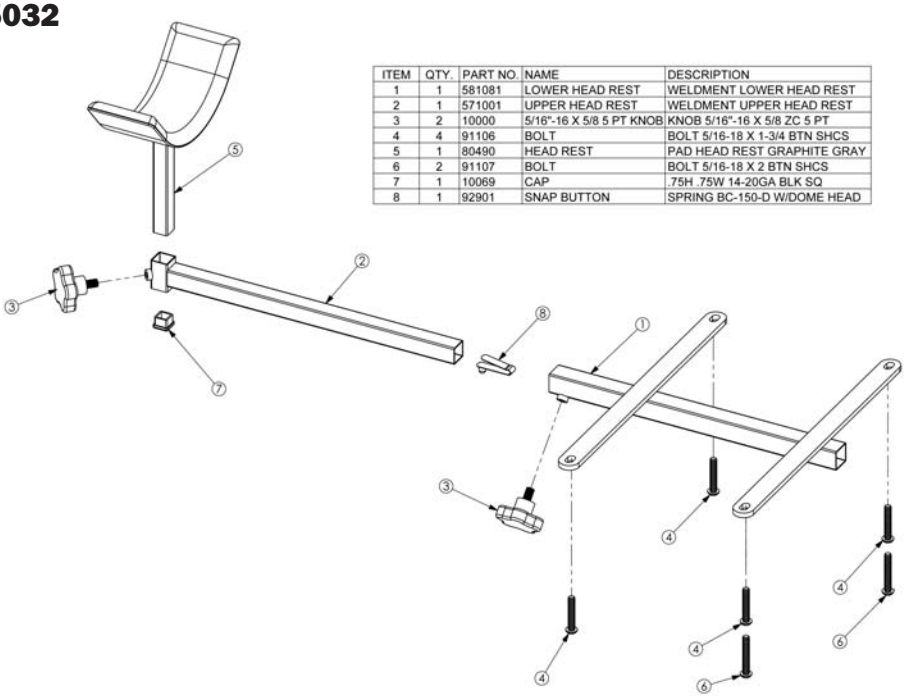
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	82059	WELDMENT A/B BRACKET NO BACK XL	WELDMENT A/B BRACKET NO BACK XL
2	2	10073	CAP	CAP 1D 14-23 GA BLK RND
3	2	52522	SIDE SUPPORT	PT .875D 14G 12.187H 15.50L
4	4	53010	COVED WASHER	WASHER .875 OD .375 ID COVED
5	2	80217	SHOULDER BOLT	BOLT 3/8" X 1 3/4" SHOULDER BOLT
6	2	91502	JAM NUT	NUT 5/16-18 JAM NYL INS L/N
7	4	10764	CAP	CAP .875D 14-20 GA BLK RND
8	2	90101	24" FOAM GRIP	1.25D .750ID 24.00L



HIGH BACK
#P5150

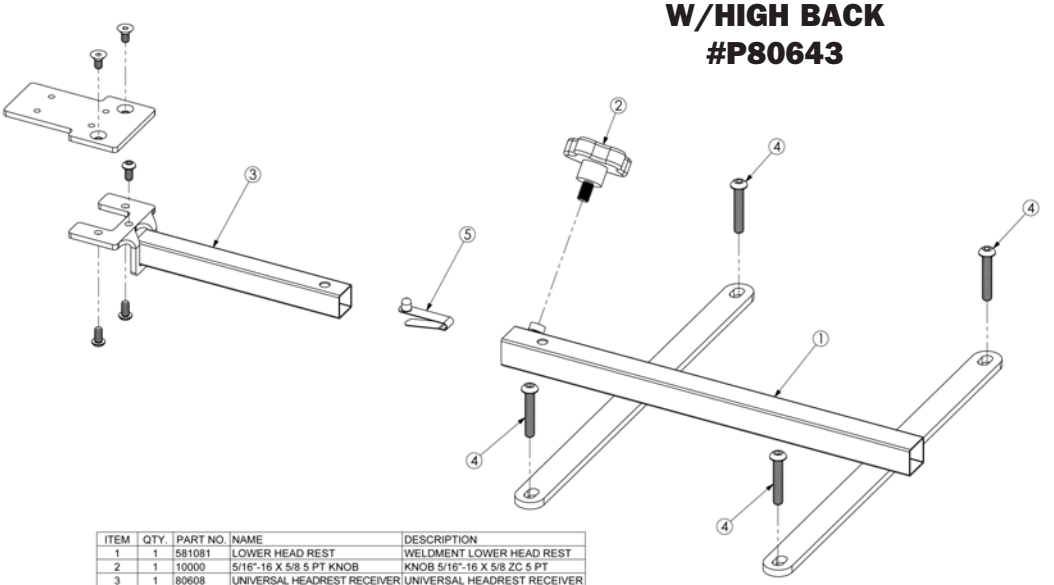
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	57701	WELDMENT HIGH BACK	1
2	91105	BOLT 5/16-18 X 1-1/2 BTN SHCS	2
3	80471	PAD BACK GRAPHITE GRAY	1
4	57702	PT 4.375H 2.00W 6.375L	2
5	80431	CAP .312H 2.125W 2.062L	2
6	81574	SILICON	1

HEAD SUPPORT
#P5032



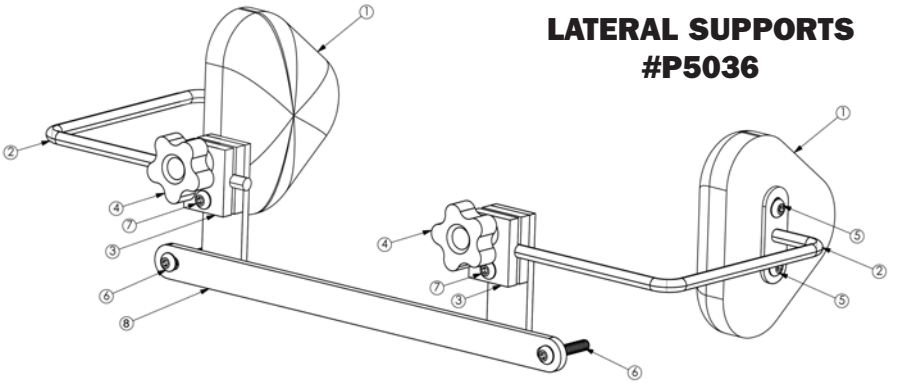
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	581081	LOWER HEAD REST	WELDMENT LOWER HEAD REST
2	1	571001	UPPER HEAD REST	WELDMENT UPPER HEAD REST
3	2	10000	5/16"-16 X 5/8 5 PT KNOB	KNOB 5/16"-16 X 5/8 ZC 5 PT
4	4	91106	BOLT	BOLT 5/16-18 X 1-3/4 BTN SHCS
5	1	80490	HEAD REST	PAD HEAD REST GRAPHITE GRAY
6	2	91107	BOLT	BOLT 5/16-18 X 2 BTN SHCS
7	1	10069	CAP	.75H .75W 14-20GA BLK SQ
8	1	92901	SNAP BUTTON	SPRING BC-150-D W/DOME HEAD

UNIVERSAL HEAD SUPPORT RECEIVER
W/HIGH BACK
#P80643

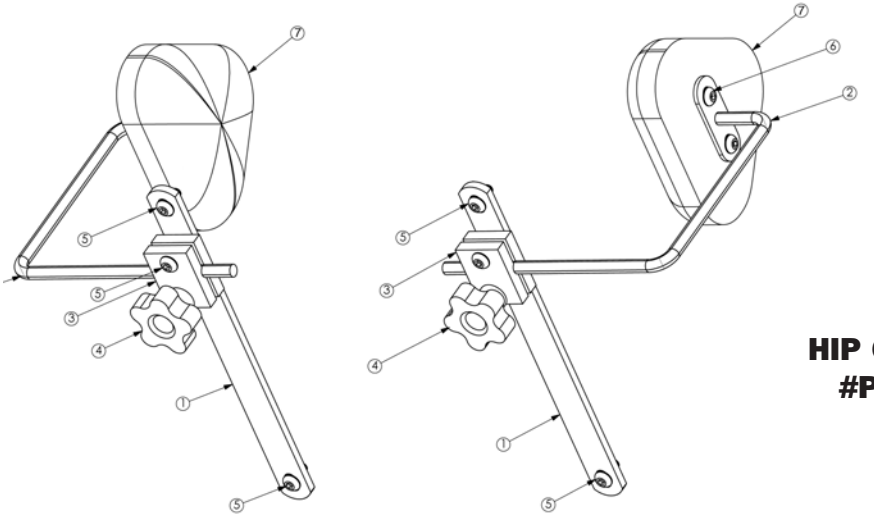


ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	581081	LOWER HEAD REST	WELDMENT LOWER HEAD REST
2	1	10000	5/16"-16 X 5/8 5 PT KNOB	KNOB 5/16"-16 X 5/8 ZC 5 PT
3	1	80608	UNIVERSAL HEADREST RECEIVER	UNIVERSAL HEADREST RECEIVER
4	4	91106	BOLT	BOLT 5/16-18 X 1-3/4 BTN SHCS
5	1	92901	SNAP BUTTON	SPRING BC-150-D W/DOME HEAD

LATERAL SUPPORTS
#P5036



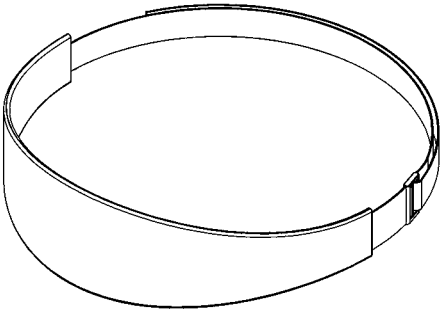
ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	10113	LATERAL SUPPORT BRACKET	WELDMENT LATERAL SUPPORT BRACKET
2	2	57900	LATERAL/HIP RODS	WELDMENT LATERAL/HIP RODS
3	2	52915	LATERAL HIP MALE CLAMP	PT .375H 1.50W 2.00L
4	2	10005	5/16"-18 X .750 5 PT KNOB	KNOB 5/16"-18 X .750 ZC 5 PT
5	4	91101	BOLT	BOLT 5/16-18 X 1/2 BTN SHCS
6	2	91106	BOLT	BOLT 5/16-18 X 1-3/4 BTN SHCS
7	2	91102	BOLT	BOLT 5/16-18 X 3/4 BTN SHCS
8	2	80488	LATERAL PAD	PAD LATERAL



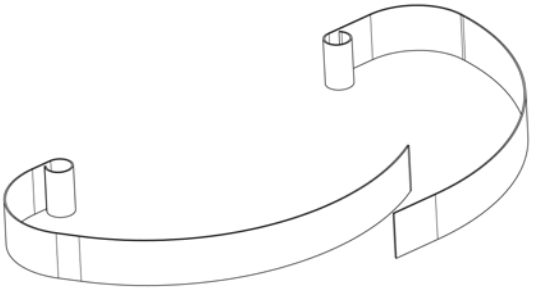
HIP GUIDES
#P5038

ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	2	57902	HIP GUIDE	WELDMENT HIP GUIDE
2	2	57900	LATERAL/HIP RODS	WELDMENT LATERAL/HIP RODS
3	2	52915	LATERAL HIP MALE CLAMP	PT .375H 1.50W 2.00L
4	2	10005	5/16"-18 X .750 5 PT KNOB	KNOB 5/16"-18 X .750 ZC 5 PT
5	6	91102	BOLT	BOLT 5/16-18 X 3/4 BTN SHCS
6	4	91101	BOLT	BOLT 5/16-18 X 1/2 BTN SHCS
7	2	80488	HIP PAD	HIP PAD

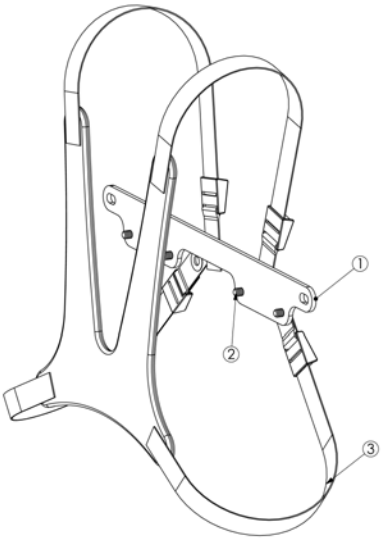
LARGE CHEST STRAP
#P51600



POSITIONING BELT
#P51500



LARGE CHEST VEST
#P80633
MEDIUM CHEST VEST
#P80632



ITEM	QTY.	PART NO.	NAME	DESCRIPTION
1	1	80607	CHEST VEST BRACKET	PT .188H 2.00W 15.50L
2	4	91101	BOLT	BOLT 5/16-18 X 1/2 BTN SHCS
3	1	80612	PP MEDIUM CHEST VEST ASSEMBLY	STRAP CHEST VEST MED ASMBLY

Standing Progress Log

EasyStand
standing made easy

Client's Name:_____ Diagnosis:_____

Date	Total Standing Time	Outcomes / Comments (areas of change)	Initials

During the above standing program, the client experienced positive changes in these areas:
( ) ROM ( ) Reduced Spasms ( ) Bowel ( ) Bladder ( ) Respiratory ( ) Improved Upper Body Balance ( ) Psychological Boost

EasyStand 5000 Specifications

Height Range	5'0"-6'5"	152-195cm
Weight Limit	280 lbs.	127kg
Seat Depth Range (from front of seat)	18"-24"	46-61cm
Seat Height from Floor (transfer height)	19.5"	49cm
Seat to Footplate Range	11"-19"	28-48cm
Table/Frontpad Depth Range (when standing)	2"-10"	5-25cm
Table Height Range (from knee pivot)	25.5"-35"	65-89cm
Basic Kneepad Depth Range	3"-5"	8-13cm
Knee Width Large (center to center)	9"	23cm
Footprint	26.5"x33"	67x84cm
Weight of Basic Unit	118 lbs.	54kg
Frame Color	Black Powder Coat	
Standard Upholstery Color	Graphite Gray	
Black Molded Table Size	19.5"x20"	49x51cm

Limited Warranty

This warranty is extended only to the original purchaser/customer (or dealer non consumer who does not buy or resell). Altimate Medical, Inc. (AMI) warrants the EasyStand 5000 against defects in materials and workmanship as listed below.

- Steel Frames - 5 year warranty
- Hydraulic Actuator - 2 year warranty
- Upholstered components, plastic pads, rubber parts, painted surfaces, bearings and other parts not specifically identified above - 90 day warranty

The warranty period commences for the consumer on the purchase date from the seller/dealer. If the product is rented or otherwise not sold to a consumer, the warranty period commences from the date of invoice from AMI. Any product proven to AMI satisfaction to be defective and within warranty period, shall be repaired or replaced at AMI's option.

AMI'S SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY UNDER THIS WARRANTY SHALL BE LIMITED TO SUCH REPAIR AND/OR REPLACEMENT. This warranty does not include any labor charges incurred in replacement parts installation. Freight charges to factory are at the expense of consumer to seller. Return freight charges will be prepaid by AMI. For warranty service, please contact the authorized dealer from whom you purchased your AMI product. In the event you do not receive satisfactory warranty service, please write directly to AMI at the address below. Do not return products to our factory without prior authorization.

LIMITATIONS AND EXCLUSIONS: The foregoing warranty shall not apply to serial numbered products if the serial number has been removed or defaced. Products subject to negligence, abuse, misuse, improper operation, improper maintenance, improper storage, or damages beyond AMl's control are not covered by this warranty, and that evaluation will be solely determined by AMI. The warranty shall not apply to problems arising from normal wear or failure to follow instructions. The warranty will be void if parts not manufactured by AMI or parts not complying with original equipment specifications are added to an AMI product.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES. AMI SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER.

AMI maintains a policy of continual product improvement and reserves the right to change features, specifications, and prices without prior notification. Check with AMI for latest information.

Altimate Medical, Inc., P.O. Box 180, 262 W. 1st St., Morton, MN 56270 USA
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www.easystand.com info@easystand.com
Revised March 2007

Environmental Issues

After life of the product:
- Recycle in accordance with the recycling codes of your country.
- Recycle all metal parts.
- Plastic parts should be disposed of or recycled according to the directive in your country.
- Please inquire at your local disposal management and recycling center for local codes.
- Return hydraulic actuator to Altimate Medical, Inc.

AltimateMedical
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262 West 1st St
Morton, MN 56270
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Fax Free: 877.342.8968 or 507.697.6900
email: info@easystand.com
www.easystand.com



EasyStand

Standing technology should only be used under the guidance of a physician with recommendations for standing program protocol and any medical precautions. Standing programs should be monitored by the attending therapist. AMI maintains a policy of continual product improvement and reserves the right to change features, specifications, and prices without prior notification. Check with AMI for latest info.

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